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(71) Applicant (*for all designated States except US*):
SMITHKLINE BEECHAM BIOLOGICALS S.A.
[BE/BE]; 89, rue de l'Institut, B-1330 Rixensart (BE).

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **THONNARD, Joelle**
[BE/BE]; SmithKline Beecham Biologicals S.A., 89, rue
de l'Institut, B-1330 Rixensart (BE).

(74) Agent: **PRIVETT, Kathryn, Louise**; Corporate Intellectual
Property, SmithKline Beecham, Two New Horizons
Court, Brentford, Middlesex TW8 9EP (GB).

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(54) Title: **MORAXELLA CATARRHALIS ANTIGENS BASB122 AND BASB124**

(57) Abstract: The invention provides BASB122 and BASB124 polypeptides and polynucleotides encoding BASB122 and BASB124 polypeptides and methods for producing such polypeptides by recombinant techniques. Also provided are diagnostic, prophylactic and therapeutic uses.

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WO 01/09337 A3